

Item 13 (continued)

Lea Unit No. 4

Page 2

9. SITP - 0 psig. SICP - 0 psig. Released 7" RTTS pkr @ 10,039'. WIH & latched onto plug @ 10,228'. Released plug. POOH w/plug, pkr, SN on 2 7/8" workstring. Installed 7" frac valve. RU Computalog. RIH & set 7" CIBP @ 9797'. POOH. RIH w/7" Halliburton RBP. Set plug @ 200'. POOH w 2 7/8" tbq. Closed 7" valve. Tested valve to 3000 psig. OK. WIH & released RBP @ 200'. POOH. RU lubricator. Closed 7" valve. Tested lubricator to 3000 psig. OK. RIH w/4" csg guns. Perforated 7" csg ("R" Dolomite) @ 9602-9618' & 9622-9630' w/4 JSPF (2 runs). RD Computalog. Removed 7" frac valve. SIH w/7" RTTS pkr, SN on 2 7/8" workstring. Closed pipe rams. SDFN.
10. Finished testing 2 7/8" workstring in hole. Tested to 5000 psig. Held OK. Pkr @ 9628'. Broke circulation. Spotted 3 bbls 15% HCl acid across perf interval 9602-9630'. Pulled up & set RTTS pkr @ 9567'. Broke down formation @ 4200 psig w/spot acid. Opened bypass on pkr. Spotted acid down to pkr. Closed bypass. Acidized Bone Spring interval 9602-9630' ("R" Dolomite) w/3500 gals 15% HCl acid. Used 150 7/8" balls for divert. (Flushed w/50 bbls 2% KCl wtr. Had good ball action. Maximum press 4500 psig. ISDP - 140 psig. 5 min SIP - 140 psig. 10 min SIP - 140 psig. 15 min SIP - 130 psig. AIR - 3.5 BPM @ 3900 psig. RD Smith Energy. RU swab. Hit fluid @ surface. Made 11 runs in 5 hrs. Recov'd 60 BW. Final FL 2300' FS. Sample on last run - 100% wtr. SWI. SDFN.
11. SITP - 50 psig. SICP - Vac. Started swabbing w/FL 2400' FS. Made 2 runs. Swab line parted on 3rd run. Lost approx 200' line in hole. Continued swabbing. Made 3 more runs. Sandline parted. Lost approx 150'. Released RTTS pkr @ 9567'. POOH laying down w/pkr, SN on 2 7/8" workstring. SIH w/7" RTTS pkr, SN on 2 7/8" N80 & L80 production tbq. SV run in place to test. Closed pipe rams. SDFN.
12. Finished testing production tbq in hole. Changed out sandline. Fished SV. Set RTTS pkr @ 9570'. RU swab. Started swabbing w/FL 2200' FS. Made 11 runs in 5 hrs. Recov'd 65 BW. Final FL 3200' FS. Sample on last run 100% wtr. Starting to gas behind each swab run @ end of day. Csg 0 psig. SWI. SDFN.
13. SITP - 0 psig. SICP - 0 psig. Started swabbing w/FL 3000' FS. Made 25 runs in 10 hrs. Recov'd 136 BW & trace of oil. Final FL 5200' FS. Good gas behind each swab. Sample on last run indicated 4-5% oil. SWI. SDFN.
14. SITP - 75 psig. SICP - 0 psig. Started swabbing w/FL 3000' FS. Made 26 runs in 11 hrs. Recov'd 9 BO & 134 BW. Final FL 5600' FS. Sample on last run indicated 5% oil. SWI. SDFN.